

Title (en)

AN ELECTRONIC SYSTEM FOR THE CAPTURE AND REGISTER OF DATA ON A MAGNETIC SUPPORT FOR CONTROL

Publication

**EP 0045461 A3 19830119 (EN)**

Application

**EP 81105862 A 19810724**

Priority

ES 493920 A 19800801

Abstract (en)

[origin: EP0045461A2] An electronic system for the capture and register of data onto a magnetic support for control is claimed and described that consists at least of a central processing unit (1), a power supply module (2), a couple of capture transducers (3), and a data capture cassette at a data capture unit (4). Preferably actuation transducers (5), a graphical information display (6), and an external communication module (7) are provided. This system offers the advantages of greater data register capacity, a more accurate registration of data, direct processing of data collected via the data capture unit, easy adaptability, simplicity of use, possibility of visualizing accumulated or instantaneous data.

IPC 1-7

**G06F 15/20**

IPC 8 full level

**G06F 17/40** (2006.01); **G07C 3/10** (2006.01); **G07C 5/08** (2006.01)

CPC (source: EP)

**G07C 3/10** (2013.01); **G07C 5/0875** (2013.01)

Citation (search report)

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- [X] IEEE 1980 IECI PROCEEDINGS, "Applications of mini and microcomputers", March 17-20, 1980, Philadelphia, Penn. (US) M.J. REDMOND et al.: "Design of the digital interface and computation portion of an automotive data acquisition and reduction module"
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